

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1602	((222/402.11) or (222/402.12) or (222/402.13) or (222/402.15) or (222/402.24)).COLS.	US_PGPUB; USPAT	OR	OFF	2011/08/19 09:12
L2	456	((222/402.21) or (222/402.22) or (222/402.23)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:23
L3	2255	((222/402.11) or (222/402.12) or (222/402.13) or (222/402.15) or (222/402.24)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:25
L4	2	(("20070181610") or ("20050000482")).PN.	US_PGPUB; USPAT	OR	OFF	2011/08/19 09:26
L5	4	(("4978035") or ("2981446") or ("5549226") or ("4549674")).PN.	US_PGPUB; USPAT	OR	OFF	2011/08/19 09:26
L6	275	2 not (L4 or L5 or 3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:26
L7	2267	((222/402.1) or (222/182)).COLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:37
L8	1897	7 not (L4 or L5 or 3 or 6)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:37

L9	2310	((222/527-530).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:52
L10	2211	9 not (L4 or L5 or 3 or 6 or 8)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:53
L11	3273	((222/544) or (222/556) or (222/562)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:54
L12	2447	((222/544) or (222/556)).CCLS.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 09:54
L13	2394	12 not (L4 or L5 or 3 or 6 or 8 or 10)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:55
L14	762	11 not (L4 or L5 or 3 or 6 or 8 or 10 or 13)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:56
L15	80	("20050184093"   "2498596"   "2812783"   "2856104"   "2887273"   "2943766"   "3096002"   "3113698"   "3130519"   "3305144"   "3361301"   "3363968"   "3395838"   "3448779"   "3495922"   "3584789"   "3703994"   "3843586"   "3870205"   "3907012"   "4054163"   "4168015"   "4278188"   "4350299"   "4576303"   "4776500"   "4789104"   "4899826"   "4901891"   "4941600"   "5124395"   "5305784"   "5403417"	US_PGPUB; USPAT; USOCR	OR	ON	2011/08/19 09:57

		["5503303"   "5649645"   "5918790"   "RE38022"). PN. OR ("4860933"   "5765601"   "7017785"). URPN.				
L16	39	15 not (L4 or L5 or 3 or 6 or 8 or 10 or 13 or 14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 09:58
L17	119	("1377922"   "2038349"   "2372154"   "2824672"   "2908446"   "3055556"   "3058626"   "3116856"   "3148806"   "3189232"   "3194447"   "3216625"   "3221950"   "3242828"   "3305134"   "3402741"   "3409224"   "3419189"   "3471065"   "3477613"   "3497108"   "3542248"   "3641884"   "3658209"   "3664548"   "3680790"   "3776413"   "3785528"   "3792802"   "3878976"   "3958726"   "3968905"   "4077542"   "4096974"   "4141477"   "4187963"   "4278188"   "4305528"   "4315576"   "4396152"   "4454964"   "4650470"   "4664300"   "4791723"   "4819838"   "4858792"   "4865230"   "4901891"   "5018963"   "5025941"   "5025962"   "5058783"   "5098603"   "5143263"   "5230648"   "5271538"   "5305784"   "5421519"   "5505344"   "5529226"   "5611466"   "5702036"   "5732855"   "5765601"   "5791524"   "5862960"   "5875934"   "5890631"   "5915597"   "5918776"   "5988575"   "5992702"   "6089410"   "6105826"   "6216925"   "6260739"   "6334271"   "6338424"   "6382469"   "6425498"   "6478199"   "6497836"   "6533141"   "D315581"   "D396410").PN. OR ("2006/0000853"	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/19 09:59

		"2008/0190968"   "2009/0045223"   "6612464"   "6708849"   "6824025"   "6848597"   "6866169"   "6905049"   "6926172").URPN.				
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		["3913805"   "3920162"   "3958726"   "3981597"   "3987942"   "4013231"   "4053090"   "4057176"   "4067482"   "4071173"   "4092974"   "4187963"   "4350299"   "4428509"   "4431031").PN. OR ("R026367").PN. OR ("3610479"   "3628702"   "3632024"   "3672546"   "3675831"   "3698604"   "3726444"   "3726445"   "3734353"   "3749286"   "3768475"   "3770170"   "3785528"   "3795366"   "3844448"   "4013231"   "4024988"   "4024995"   "4053090"   "4187963"   "4249674"   "4277004"   "4325497"   "4413756"   "4418842"   "4420096"   "4427134"   "4636102"   "4679713"   "4682713").URPN.				
L21	157	("2621973"   "2752066"   "3137414"   "3185349"   "3185350"   "3236421"   "3255931").PN. OR ("2951644"   "3249260"   "3263868"   "3269614"   "3312723"   "3325054"   "3333744"   "3404814"   "3434633"   "3610479"   "3628702").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/19 10:05
L22	465	(17 or 18 or 19 or 20 or 21) not (L4 or L5 or 3 or 6 or 8 or 10 or 13 or 14 or 16)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 10:06
L24	11	("2981450"   "3182866"   "4231494").PN. OR ("5549228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/08/19 10:17
L25	221	(222/153.11).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/19 11:18

L26	48	25 not (L4 or L5 or 3 or 6 or 8 or 10 or 13 or 14 or 16 or 22 or 24)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/08/19 11:20
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L23	12	((222/402.11) or (222/402.12) or (222/402.13) or (222/402.15) or (222/402.24) or (222/544) or (222/556) or (222/562) or (222/402.1) or (222/182) or (222/402.21) or (222/402.22) or (222/402.23) or (222/527- 530)).CLS.	UPAD	OR	OFF	2011/08/19 10:08
L27	13	((222/402.11) or (222/402.12) or (222/402.13) or (222/402.15) or (222/402.24) or (222/544) or (222/556) or (222/562) or (222/402.1) or (222/182) or (222/153.11) or (222/402.21) or (222/402.22) or (222/402.23) or (222/527- 530)).CLS.	UPAD	OR	OFF	2011/08/19 11:23

8/19/11 11:24:13 AM

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